

**Table 1. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Montana, 2012**

Ownership	Part of body affected <sup>6</sup>	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	1,570	59.1	11	5.4
private industry	2 NECK- INCLUDING THROAT	30	1.0	10	22.6
private industry	20 Neck- except internal location of diseases or disorders	30	1.0	10	22.6
private industry	3 TRUNK	720	27.2	5	6.3
private industry	32 Back- including spine- spinal cord	590	22.2	4	6.6
private industry	320 Back- including spine- spinal cord- unspecified	290	10.7	4	8.3
private industry	321 Thoracic region	20	0.8	5	26.5
private industry	322 Lumbar region	270	10.1	6	8.4
private industry	33 Abdomen	100	3.8	21	12.5
private industry	330 Abdomen- except internal location of diseases or disorders	100	3.7	21	12.6
private industry	34 Pelvic region	20	0.9	9	23.8
private industry	344 Groin	20	0.6	6	30.2
private industry	4 UPPER EXTREMITIES	440	16.7	36	7.2
private industry	41 Shoulder(s)- including clavicle(s)- scapula(e)	240	9.0	90	8.8
private industry	42 Arm(s)	80	2.9	23	14.0
private industry	420 Arm(s)- unspecified	30	1.1	14	22.4
private industry	421 Upper arm(s)	20	0.6	30	29.9
private industry	422 Elbow(s)	30	0.9	4	23.7
private industry	43 Wrist(s)	90	3.2	12	13.4
private industry	44 Hand(s)	20	0.7	15	27.9
private industry	48 Multiple upper extremities locations	20	0.7	13	27.5
private industry	5 LOWER EXTREMITIES	210	7.8	8	9.3
private industry	51 Leg(s)	160	6.0	10	10.3
private industry	512 Knee(s)	150	5.7	10	10.5
private industry	52 Ankle(s)	30	1.0	2	23.6
private industry	8 MULTIPLE BODY PARTS	170	6.4	20	10.0
private industry	84 Neck and back	60	2.4	20	15.4
private industry	89 Other multiple body parts	90	3.3	67	13.2

See footnotes at end of table

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Ownership	Part of body affected <sup>6</sup>	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	899 Multiple body parts- n.e.c.	90	3.3	67	13.2
state government	All Selected Parts	50	26.5	12	8.3
state government	3 TRUNK	20	7.7	18	16.8
state government	4 UPPER EXTREMITIES	20	11.9	12	13.2

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:  
 $(N / EH) \times 20,000,000$  where:

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Median days is the measure used to summarize the varying lengths of time workers were affected by an injury or illness.

Half of the cases involved more days and half involved less days than a specified median. Median days are represented in actual values.

Median days of job transfer or restriction (DJTR) are not directly comparable to median days away from work (DAFW).

<sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>4</sup> Days away from work cases (DAFW) include those which result in days away from work with or without restricted work activity.

<sup>5</sup> Includes cases where the nature of injury is: pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is: overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

<sup>6</sup> Occupational Injury and Illness Classification System (OIICS) version 2.01.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, December 13, 2013